

APR 04 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2006 OMB 0551-0031

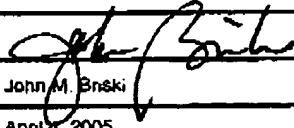
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10615,893
	Filing Date	July 8, 2003
	First Named Inventor	JANOSCHKA, Darin M
	Art Unit	2828
	Examiner Name	Wimer, Michael C
	Attorney Docket Number	EMS4
Total Number of Pages in This Submission		4

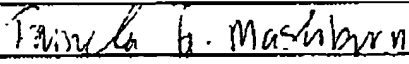
ENCLOSURES (Check all that apply)		
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Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Troutman Sanders LLP		
Signature			
Printed name	John M. Brski		
Date	April 4, 2005	Reg No	44,562

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Signature			
Typed or printed name	Pamela G. Mashburn	Date	April 4, 2005

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PTO/SB/81 (11-04)

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/815,893
Filing Date	July 8, 2003
First Named Inventor	JANOSCHKA, Darrin M.
Title	Antenna Tower and Support Structure
Art Unit	2828
Examiner Name	WIMER, MICHAEL C
Attorney Docket Number	8E07.1-040

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number  
OR

006980

☒ Practitioner(s) named below.

Name	Registration Number
John M. Briski	44,562

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

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OR

☐ The address associated with Customer Number.  
OR

☒ Firm or Individual Name  
Troupman Sanders, LLP

Address  
Bank of America Plaza  
800 Peachtree Street, NE, Suite 5200

City Atlanta State Georgia Zip 30308-2216

Country United States of America

Telephone (404) 885-3141 Fax (404) 882-8578

I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>William S. Jacobs</i>	Date	March 2, 2005
Name	William S. Jacobs	Telephone	770-729-8514
Title and Company	Vice President and General Counsel, EMS Technologies, Inc.		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of one forms are submitted.

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PTO/SB/96 (09-04)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: EMS Technologies, Inc.Application No./Patent No. 10/615,893Filed/Issue Date: July 8, 2003

Entitled:

EMS Technologies, Inc.a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015318 Frame 0283 or for which a copy thereof is attached.

OR

B ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

by *William S. Jacobs* \_\_\_\_\_  
Signature

March 2, 2005

Date

William S. Jacobs

Printed or Typed Name

770-729-6514

Telephone Number

Vice President and General Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/97 (09-04)

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## Certificate of Transmission under 37 CFR 1.8

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on April 4, 2005  
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*Pamela G. Mashburn*

Signature

Pamela G. Mashburn

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404.885.3145

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EMS4

Transmittal Form

Power of Attorney and Correspondence Address Indication Form

Statement Under 37 CFR 3.73(b)

Certificate of Transmission

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